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	Application No.	Applicant(s)	
	10/777,175	UEDA, MASATOSHI	
Notice of Allowability	Examiner	Art Unit	
	Peter T deVore	3751	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject t	plication. If not included n will be mailed in due co	l ourse. THIS
1. $igtimes$ This communication is responsive to <u>amendment filed 1/18</u>	<u>3/05</u> .		
2. 🛛 The allowed claim(s) is/are <u>1-23</u> .			
3. $igotimes$ The drawings filed on <u>13 February 2004</u> are accepted by the	he Examiner.		
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	be been received. be been received in Application No		on from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requ	irements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			TICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		a.
(a) including changes required by the Notice of Draftspers	son's Patent Drawing Review (PTO	-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	:		
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment or in the C	Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the drawi he header according to 37 CFR 1.121	ngs in the front (not the b	ack) of
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	sit of BIOLOGICAL MATERIAL	must be submitted. No	ote the
Attachment(s)			
1. ☐ Notice of References Cited (PTO-892)	5. Notice of Informal F	Patent Application (PTO-	152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	(PTO-413),	
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 	Paper No./Mail Da 08), 7. ☐ Examiner's Amend	ment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Statem	ent of Reasons for Allow	ance/
of Biological Material	9. Other		
Pd			

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REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance. Independent claim 1 as amended now recites specific features of the valve head which, in combination with the rest of the valve of claimed, is not anticipated or rendered obvious by the prior art of record. Newly added independent claims 17-19 correspond to allowable claims in independent form. Newly added independent claims 20 and 22 correspond to claim 2, which was previously rejected, but the references used to reject are now deemed not combinable in the manner stated in the previous rejection in view of Applicant's arguments in the response on page 12, first two paragraphs. Newly added independent claim 23 recites a spring in combination with the device with such specificity that the device as claimed is not anticipated or rendered obvious by the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peter T deVore whose telephone number is (571) 272-4884. The examiner can normally be reached on Monday to Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Justine Yu can be reached on (571) 272-4835. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Pd PJ

JUSTINE R. YU
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3700

4/14/05